Attorney Docket No. 188060/US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant: Wolczko et al.

App. No.: 10/784,730

Filed: February 23, 2004

Title:

OBTAINING EXECUTION PATH INFORMATION IN AN INSTRUCTION SAMPLING SYSTEM BY LINKING

CONTROL TRANSFER
INFORMATION WITH SAMPLING
INFORMATION

INFORMATION

Con. No.: 9462

Art Unit: 2183

Examiner: Johnson, Brian P.

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

MAIL STOP AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the final Office action dated September 19, 2007, please consider the following remarks and amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.